Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 00:00 on Tuesday 19 Sep 2023 until 23:59 on Wednesday 20 Sep 2023

Forecast Issued on Monday 18 Sep 2023 at 13:51

Confidence: High confidence for increasingly unsettled conditions during the coming days. Moderate confidence in wind speeds and timings of more persistent rain bands.

Headline for Tuesday 19 Sep 2023: Wet and windy with rain becoming heavier and persistent.

Mountain weather hazards on Tuesday 19 Sep 2023

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
High Likelihood

Storm force winds
Low Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain
Precipitation probability							
60%	70%	90%	90%	90%	70%	70%	70%

Forecast for Tuesday 19 Sep 2023

Weather: Unsettled with rain, heavy and persistent throughout much of the day, especially on western and southern hills. Rain and drizzle turning lighter at times through the afternoon and into the evening with any brightness confined to the east of the park. Very windy with gales, locally severe on higher summits.

Chance of cloud-free hill tops above 600m: Near zero in west, 30% in east. Best chances during the afternoon.

Low cloud and visibility: Widespread cloud obscuring hills at 600m in west, but areas of cloud possible at 400m. Cloud more broken further east, with the best chance of clearer intervals during the afternoon. Moderate visibility for much of the day, and occasionally down to poor or very poor due to rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Tuesday 19 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/32 W	26/35 SW	32/46 SW	33/47 SW	33/47 SW	30/43 SW	31/45 SW	31/45 SW	30/43 SW
300	12/26 SW	15/32 SW	20/41 SW	22/44 SW	21/43 SW	20/39 SW	20/41 SW	20/40 SW	19/39 SW
Valley	9/24 SW	12/29 SW	17/38 SW	19/41 SW	19/40 SW	18/37 SW	18/39 SW	18/39 SW	18/39 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/5	10/6	11/6	12/7	13/8	14/9	13/8	13/8	13/8
300	10/8	12/9	13/10	14/11	15/12	16/12	15/12	15/12	15/12
Valley	11/9	12/10	14/11	15/12	16/13	16/14	16/12	16/12	15/12
Freezing Level*	1700m	2400m	3100m	3200m	3000m	2800m	2700m	2600m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very poor conditions for much of the day with the ground becoming well saturated and slippery underfoot with poor visibilities and very strong winds.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sun 17 Sep 2023	8.8mm	11mm	14.4mm

Forecast for Wednesday 20 Sep 2023

Weather: Another wet and windy day, with heavy rain, particularly during the morning clearing eastwards. Turning brighter and fresher behind with a few heavy showers possible and with winds easing.

Maximum wind: Southwesterly 40 mph gusting 55 mph, easing by late afternoon to 20 mph gusting 25 mph.

Chance of cloud-free hill tops above 600m: 20% increasing to 80% by late afternoon.

Low cloud and visibility: Widespread low cloud first thing, with bases down to 400 m though dipping down to 300 m in heavier rain. Becoming more broken in the afternoon. Visibility moderate to poor in early low cloud and heavy rain, gradually increasing to good by late afternoon.

Temperature: **Valleys:** Plus 18 Celsius.
At 600m: Plus 12 Celsius.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.